

Double Check/DC Detector Performance Test

Safety and Buildings Division
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<http://www.commerce.state.wi.us>
<http://www.wisconsin.gov>

Regulated Object Number: _____

Personal information you provide may be used for secondary purposes [Privacy Law, s.1504 (1)(m)].

OWNER INFORMATION Please print clearly in ballpoint pen. Additional information on back page.

Owner Name			Street Address		
City	State	Zip Code	Owner's Contact Person		Telephone Number ()

FACILITY INFORMATION

Facility Name		Street Address	
City	Zip Code	County	
Assembly Location			
Manufacturer		Model	Serial Number

Size _____ **Assembly Type** ☐ DC ☐ DC Detector

INITIAL TEST

<u>1st check</u> <input type="checkbox"/> Closed tight <input type="checkbox"/> Leaked Static _____ PSID	<u>2nd check</u> <input type="checkbox"/> Closed tight <input type="checkbox"/> Leaked Static _____ PSID
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FINAL TEST

<input type="checkbox"/> Closed tight Static _____ PSID	<input type="checkbox"/> Closed tight Static _____ PSID
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DETECTOR BYPASS ASSEMBLY INITIAL TEST

<u>1st check</u> <input type="checkbox"/> Closed tight <input type="checkbox"/> Leaked Static _____ PSID	<u>2nd check</u> <input type="checkbox"/> Closed tight <input type="checkbox"/> Leaked Static _____ PSID
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DETECTOR BYPASS ASSEMBLY FINAL TEST

<input type="checkbox"/> Closed tight Static _____ PSID	<input type="checkbox"/> Closed tight Static _____ PSID
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ASSEMBLIES IN FIRE PROTECTION SYSTEMS

Note: Include hose stream demand where applicable

Forward Flow Test

Designed flow rate _____ GPM Actual flow rate _____ GPM

Indicating Control Valves

☐ No. one control valve open ☐ No. two control valve open Valve supervision: ☐ Tamper switch ☐ Locked

Part (s) Replaced/Comments _____

I HEREBY CERTIFY THE TEST RESULTS ARE TRUE AND THE TEST WAS CONDUCTED BY ME PERSONALLY.

Tester Name (print) _____ Registration No. _____ Time of Day _____

Tester Signature _____ Phone No. _____ Date _____

OWNER INFORMATION

The backflow preventer is a mechanical device designed to protect the potable water supply system from being contaminated. There is a physical connection to equipment or water of either unknown or questionable quality, thereby requiring the installation of the backflow preventer. In order to ensure that this device is working as designed, it must be periodically tested.

A test shall be conducted on each backflow preventer prior to it being put into service, after any repairs, and a minimum of once a year thereafter.

It is the responsibility of the owner to make sure the device is tested. The test shall be performed by a department registered Cross Connection Control Device tester.

OWNER'S CONTACT PERSON: The owner's contact person is the name of the person responsible for the backflow preventer maintenance and records. **(Note: Please provide full name.)**

OLD VALVE REPLACEMENT INFORMATION

If this test is for a replacement valve, please include all information for the replacement valve on this form. The manufacturer, model no., serial no., size, and the assembly type of the "old" valve must included on the comment line of this form.

DOUBLE CHECK VALVES AND DOUBLE DETECTOR CHECK VALVES INSTALLED IN FIRE PROTECTION SYSTEMS

A copy of this completed test must be attached to or located near the double check valve or double detector check valve.

MINIMUM REQUIREMENTS FOR PASSING TEST

DC and DC Detector

- The first check must close tight, and have a minimum static 1 PSID.
- The second check must close tight, and have a minimum static 1 PSID.

Do not send a copy of this report to the Department of Commerce, Safety and Buildings Division. Copies of this report shall be distributed to the following: Owner, purveyor, and tester as indicated on the bottom of each page.